

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

20/10/TO
J 882 U.S. PTO

A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. IVC-100US

First Inventor Sakunthala Gnanamgari

Title UNTETHERED LASER POINTER FOR USE WITH COMPUTER DISPLAY

Express Mail Label No. EF080635994US

PTO

J1017 U.S.
10/12051
01/04/02**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 26]
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12]

5. Oath or Declaration [Total Pages 2]

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
- c. Unexecuted Declaration

6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 C.F.R. §3.73(b) Statement Power of Attorney
(when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)
 Prior application information Examiner _____
of prior application No: _____ / _____
Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labelor Correspondence address below

| | | | | | |
|---------|---|-----------|--------------|----------|------------------|
| Name | Lawrence E. Ashery PATENT TRADEMARK OFFICE | | | | |
| Address | Ratner & Prestia P.O. Box 980 | | | | |
| City | Valley Forge | State | PA | Zip Code | 19482 |
| Country | USA | Telephone | 610-407-0700 | | Fax 610-407-0701 |

| | | | |
|-------------------|--------------------|-----------------------------------|----------------------|
| Name (Print/Type) | Lawrence E. Ashery | Registration No. (Attorney/Agent) | 34,515 |
| Signature | | | Date January 4, 2002 |

Burden Hour Statement. This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC

Attorney's Docket Number: IVC-100US

EXPRESS MAIL

CERTIFICATE OF MAILING - SEPARATE PAPER

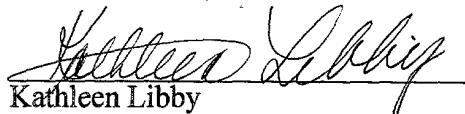
In the Application of: Sakunthala Gnanamgari et al.

Serial Number: To Be Assigned

Filed: Herewith

I hereby certify that a **NEW UTILITY PATENT APPLICATION TRANSMITTAL (with its enclosures as listed below)** are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated below with sufficient postage and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231, Box Patent Application on:

Date: January 4, 2002



Kathleen Libby

Express Mail Label Number: EF080635994US

Utility Patent Application Transmittal (1 page in duplicate)

Fee Transmittal (1 page in duplicate)

Specification and Claims (26 pages)

DEC/POA (2 pages)

(12) Sheets of Informal Drawings

PTO-1595 (1 page)

Assignment Document (2 pages)

(1) check

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 488)

| Complete if Known | |
|----------------------|-----------------------|
| Application Number | To Be Assigned |
| Filing Date | January 4, 2002 |
| First Named Inventor | Sakunthala Gnanamgari |
| Examiner Name | |
| Group / Art Unit | |
| Attorney Docket No. | IVC-100US |

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

| | |
|--|---------|
| Deposit Account Number | 18-0350 |
| Deposit Account Name | |
| <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | |

2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|------------------------|----------|-----------------|----------|
| 101 | 740 | 201 | 370 | Utility filing fee | 370 | | |
| 106 | 330 | 206 | 165 | Design filing fee | | | |
| 107 | 510 | 207 | 255 | Plant filing fee | | | |
| 108 | 740 | 208 | 370 | Reissue filing fee | | | |
| 114 | 160 | 214 | 80 | Provisional filing fee | | | |

SUBTOTAL (1)

(\$ 370)

2. EXTRA CLAIM FEES

| Total Claims | -20** | = | Extra Claims | X | Fee from below | = | Fee Paid |
|--------------------|-------|------|--------------|---|----------------|---|----------|
| Independent Claims | 24 | = | 4 | X | 9 | = | 36 |
| Multiple Dependent | 4 | -3** | 1 | X | 42 | = | 42 |

X = 0

Large Entity

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description |
|--------------|--------------|----------|----------|--|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 84 | 202 | 42 | Independent claims in excess of 3 |
| 104 | 280 | 204 | 140 | Multiple dependent claim, if not paid |
| 109 | 84 | 209 | 42 | ** Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$ 78)

**or number previously paid, if greater; For Reissues, see above

| FEE CALCULATION (continued) | | | | | | | | |
|-----------------------------|-----------------------|-----------------------|-----------------------|--|--|--|----|----------|
| Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | | | | Fee Paid |
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | | | | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | | | |
| 139 | 130 | 139 | 130 | Non-English specification | | | | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | | | | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | | | | |
| 116 | 400 | 216 | 200 | Extension for reply within second month | | | | |
| 117 | 920 | 217 | 460 | Extension for reply within third month | | | | |
| 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | | | |
| 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | | | | |
| 119 | 320 | 219 | 160 | Notice of Appeal | | | | |
| 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | | | | |
| 121 | 280 | 221 | 140 | Request for oral hearing | | | | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | | |
| 140 | 110 | 240 | 55 | Petition to revive – unavoidable | | | | |
| 141 | 1,280 | 241 | 640 | Petition to revive – unintentional | | | | |
| 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | | | | |
| 143 | 460 | 243 | 230 | Design issue fee | | | | |
| 144 | 620 | 244 | 310 | Plant issue fee | | | | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | | | | |
| 123 | 150 | 123 | 150 | Petitions related to provisional applications | | | | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | | | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | | 40 | |
| 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | | | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | | | | |
| Other fee (specify) _____ | | | | | | | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 40)

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|--------------------|----------------------------------|--------|-----------|-----------------|
| Name (Print/Type) | Lawrence E. Ashery | Registration No. Attorney/Agent) | 34,515 | Telephone | 610-407-0700 |
| Signature | Lawrence E. Ashery | | | Date | January 4, 2002 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.